

Title (en)  
Apparatus for grinding the edges of skis

Title (de)  
Vorrichtung zum Bearbeiten der Seitenkanten von Skiern

Title (fr)  
Appareil pour meuler les carrés de ski

Publication  
**EP 1228840 B1 20031210 (DE)**

Application  
**EP 02450019 A 20020131**

Priority  
AT 1692001 A 20010202

Abstract (en)  
[origin: EP1228840A1] The tool assembly, to work the side edges of skis, has a ski holder (22) with two parallel holders (23) each to take a ski (24). The grinders (18) are on sliding lateral slides (6), moved independently by setting slides (11) in the setting direction. The guides (10) are in a movable frame which can be shifted across the advance/setting direction (30). The grinding disks are pot disks (21) which can be set at the end side to project over the grinders across the setting/advance direction by the thickness of the pot wall. A monitor registers the ski edges for the setting of the lateral slides.

IPC 1-7  
**B24B 3/00**; A63C 11/06

IPC 8 full level  
**B24B 3/00** (2006.01)

CPC (source: EP)  
**A63C 11/06** (2013.01); **B24B 3/006** (2013.01)

Cited by  
CN104191328A; CN109676455A; CN114589577A; FR2972362A1; CN107685270A; AT413802B; FR2958174A1; US7530879B2; WO2022040709A1; WO2005072909A1

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